

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/518225

Applicant: YOSHIKAWA

DT01 Rec'd PCT/PTC 16 DEC 2004

Filed: December 16, 2004

Docket No.: 10921.263USWO

Title: LED CHIP MOUNTING STRUCTURE, AND IMAGE READING
DEVICE EMPLOYING THE SAME

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 495867721 US

Date of Deposit: December 16, 2004

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

By:

Name: David Ortiz

COMMUNICATION UNDER 37 C.F.R. §1.32(c)(3)

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.32 (c)(3) please appoint the following 10 practitioners named in the Power of Attorney to be recognized by the U.S. Patent Office as being of record in the above-identified application:

Brian H. Batzli (32,960)

John A. Clifford (30,247)

John J. Gresens (33,112)

Curtis B. Hamre (29,165)

Robert A. Kalinsky (50,471)

James A. Larson (40,443)

Douglas P. Mueller (30,300)

Joshua N. Randall (50,719)

Michael D. Schumann (30,422)

Gregory A. Sebald (33,280)

The undersigned was named on the Power of Attorney.

Respectfully submitted,

MERCHANT & GOULD P.C.

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(612) 332-5300

Dated: December 16, 2004

By

Douglas P. Mueller

Reg. No. 30,300

DPM/jh

23552

PATENT TRADEMARK OFFICE

Japanese Language Declaration

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

Japanese Language Declaration

私は、合衆国法典第35部第119条(a)-(d)項または第365条(a)-(b)項にもとづく下記の外国特許出願または発明者証出願または少なくとも1つの合衆国以外の国を指定したPCT国際出願の外国優先権利益を主張し、さらに優先権の主張に係わる基礎出願の出願日前の出願日を有する外国特許出願または発明者証出願またはPCT国際出願を以下に明記する:

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(a)-(b) of any foreign application(s) for patent or inventor's certificate, or of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate or PCT international application having a filing date before that of the application on which priority is claimed:

Prior foreign applications

先の外国出願

| | | |
|---|----------------------------|---|
| (Number) (番号) Patent Application No. 2002-180076 | (Country) (国名) Japan | (Day/Month/Year Filed) (出願の年月日) 20/6/2002 |
| (Number) (番号) | (Country) (国名) | (Day/Month/Year Filed) (出願の年月日) |
| (Number) (番号) | (Country) (国名) | (Day/Month/Year Filed) (出願の年月日) |
| (Number) (番号) | (Country) (国名) | (Day/Month/Year Filed) (出願の年月日) |
| (Number) (番号) | (Country) (国名) | (Day/Month/Year Filed) (出願の年月日) |

Priority claimed

優先権の主張

| | |
|--|--------------------------------------|
| <input checked="" type="checkbox"/> Yes あり | <input type="checkbox"/> No なし |
| <input type="checkbox"/> Yes あり | <input type="checkbox"/> No なし |
| <input type="checkbox"/> Yes あり | <input type="checkbox"/> No なし |
| <input type="checkbox"/> Yes あり | <input type="checkbox"/> No なし |
| <input type="checkbox"/> Yes あり | <input type="checkbox"/> No なし |

私は、合衆国法典第35部第120条にもとづく下記の合衆国特許出願の利益または第365条(c)項にもとづく合衆国を指定するPCT国際出願の利益を主張し、本願の請求の範囲各項に記載の主題が合衆国法典第35部112条第1項に規定の態様で先の合衆国出願に開示されていない限度において、先の出願の出願日と本願の国内出願日またはPCT国際出願日の間に公表された連邦規則法典第37部第1章第56条(a)項に記載の所要の情報を開示すべき義務を有することを認める:

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| | | | |
|------------------------------------|------------------------|-------------------------|---|
| (Application Serial No.) (出願番号) | (Filing Date) (出願日) | (現況) (特許済み、係属中、放棄済み) | (Status) (patented, pending, abandoned) |
| (Application Serial No.) (出願番号) | (Filing Date) (出願日) | (現況) (特許済み、係属中、放棄済み) | (Status) (patented, pending, abandoned) |

Japanese Language Declaration

私は、ここに自己の知識にもとづいて行った陳述がすべて真実であり、自己の有する情報および信ずるところに従って行った陳述が真実であると信じ、さらに故意に虚偽の陳述等を行った場合、合衆国法典第18部第1001条により、罰金もしくは禁固に処せられるか、またはこれらの刑が併科され、またかかる故意による虚偽の陳述が本願ないし本願に対して付与される特許の有効性を損なうことがあることを認識して、以上の陳述を行ったことを宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

委任状：私は、下記発明者として、以下の代理人をここに選任し、本願の手続を遂行すること並びにこれに関する一切の行為を特許商標庁に対して行うことを委任する。
(代理人氏名および登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

| | | | | | |
|----------------------|-------------------|--------------------------|-------------------|--------------------------|-----------------|
| Albrecht, John W. | Reg. No. 40,481 | Hamre, Curtis B. | Reg. No. 29,165 | Qualey, Terry | Reg. No. 25,148 |
| Ali, M. Jeffer | Reg. No. 46,359 | Harrison, Kevin C. | Reg. No. P-46,759 | Reich, John C. | Reg. No. 37,703 |
| Anderson, Gregg I. | Reg. No. 28,828 | Hertzberg, Brett A. | Reg. No. 42,660 | Reiland, Earl D. | Reg. No. 25,767 |
| Batzli, Brian H. | Reg. No. 32,960 | Hillson, Randall A. | Reg. No. 31,838 | Samuels, Lisa A. | Reg. No. 43,080 |
| Beard, John L. | Reg. No. 27,612 | Holzer, Jr., Richard J. | Reg. No. 42,668 | Schmaltz, David G. | Reg. No. 39,828 |
| Berns, John M. | Reg. No. 43,496 | Johnston, Scott W. | Reg. No. 39,721 | Schuman, Mark D. | Reg. No. 31,197 |
| Black, Bruce E. | Reg. No. 41,622 | Kadievich, Natalie D. | Reg. No. 34,196 | Schumann, Michael D. | Reg. No. 30,422 |
| Branch, John W. | Reg. No. 41,633 | Karjeker, Shaikat | Reg. No. 34,049 | Scull, Timothy B. | Reg. No. 42,137 |
| Bremer, Dennis C. | Reg. No. 40,528 | Kastelic, Joseph M. | Reg. No. 37,160 | Sebald, Gregory A. | Reg. No. 33,280 |
| Bruess, Steven C. | Reg. No. 34,130 | Kettelberger, Denise | Reg. No. 33,924 | Skoog, Mark T. | Reg. No. 40,178 |
| Byrne, Linda M. | Reg. No. 32,404 | Keys, Jeramie J. | Reg. No. 42,724 | Spellman, Steven J. | Reg. No. 45,124 |
| Campbell, Keith | Reg. No. P-46,597 | Knearl, Homer L. | Reg. No. 21,197 | Stoll-DeBell, Kirsten L. | Reg. No. 43,164 |
| Carlson, Alan G. | Reg. No. 25,959 | Kowalchuk, Alan W. | Reg. No. 31,535 | Summer, John P. | Reg. No. 29,114 |
| Caspers, Philip P. | Reg. No. 33,227 | Kowalchuk, Katherine M. | Reg. No. 36,848 | Swenson, Erik G. | Reg. No. 45,147 |
| Chiapetta, James R. | Reg. No. 39,634 | Lacy, Paul A. | Reg. No. 38,946 | Tellekson, David K. | Reg. No. 32,314 |
| Clifford, John A. | Reg. No. 30,247 | Larson, James A. | Reg. No. 40,443 | Trembath, Jon R. | Reg. No. 38,344 |
| Daignault, Ronald A. | Reg. No. 25,968 | Leon, Andrew J. | Reg. No. P-46,869 | Tuchman, Ido | Reg. No. 45,924 |
| Daley, Dennis R. | Reg. No. 34,994 | Leonard, Christopher J. | Reg. No. 41,940 | Underhill, Albert L. | Reg. No. 27,403 |
| Dalglish, Leslie E. | Reg. No. 40,579 | Liepa, Mara E. | Reg. No. 40,066 | Vandenburgh, J. Derek | Reg. No. 32,179 |
| Daulton, Julie R. | Reg. No. 36,414 | Lindquist, Timothy A. | Reg. No. 40,701 | Wahl, John R. | Reg. No. 33,044 |
| DeVries Smith, Kate | Reg. No. 42,157 | Lycke, Lawrence E. | Reg. No. 38,540 | Weaver, Karrie G. | Reg. No. 43,245 |
| DiPietro, Mark J. | Reg. No. 28,707 | McDonald, Daniel W. | Reg. No. 32,044 | Welter, Paul A. | Reg. No. 20,890 |
| Edell, Robert T. | Reg. No. 20,187 | McIntyre, Jr. William F. | Reg. No. 44,921 | Whipps, Brian | Reg. No. 43,261 |
| Epp Ryan, Sandra | Reg. No. 39,667 | Mitchem, M. Todd | Reg. No. 40,731 | Whitaker, John E. | Reg. No. 33,044 |
| Glance, Robert J. | Reg. No. 40,620 | Mueller, Douglas P. | Reg. No. 30,300 | Wickham, J. Scot | Reg. No. 41,376 |
| Goggin, Matthew J. | Reg. No. 44,125 | Nichols, A. Shane | Reg. No. 43,836 | Williams, Douglas J. | Reg. No. 27,054 |
| Golla, Charles E. | Reg. No. 26,896 | Pauly, Daniel M. | Reg. No. 40,123 | Withers, James D. | Reg. No. 40,376 |
| Gorman, Alan G. | Reg. No. 38,472 | Phillips, Bryan K. | Reg. No. P-46,990 | Witt, Jonelle | Reg. No. 41,980 |
| Gould, John D. | Reg. No. 18,223 | Phillips, John B. | Reg. No. 37,206 | Wu, Tong | Reg. No. 43,361 |
| Gregson, Richard | Reg. No. 41,804 | Plunkett, Theodore | Reg. No. 37,209 | Xu, Min S. | Reg. No. 39,536 |
| Gresens, John J. | Reg. No. 33,112 | Prendergast, Paul | Reg. No. 46,068 | Zuli, Anthony R. | Reg. No. 45,255 |
| Hamre, Samuel A. | Reg. No. P-46,754 | Pytel, Melissa J. | Reg. No. 37,209 | | |

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Japanese Language Declaration

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| 同発明者の署名 日付 | Inventor's signature Date Yasuhiro Yoshikawa December 9, 2004 |
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| 国籍 | Citizenship Japan |
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| 同第2発明者の署名 日付 | Second Inventor's signature Date |
| 住所 | Residence |
| 国籍 | Citizenship |
| 郵便の宛先 | Post Office Address |

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| 第3の共同発明者の氏名(該当する場合) | Full name of third joint inventor, if any |
| 同第3発明者の署名 日付 | Third Inventor's signature Date |
| 住所 | Residence |
| 国籍 | Citizenship |
| 郵便の宛先 | Post Office Address |

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|---------------------|--|
| 第4の共同発明者の氏名(該当する場合) | Full name of fourth joint inventor, if any |
| 同第4発明者の署名 日付 | Fourth Inventor's signature Date |
| 住所 | Residence |
| 国籍 | Citizenship |
| 郵便の宛先 | Post Office Address |

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|---------------------|---|
| 第5の共同発明者の氏名(該当する場合) | Full name of fifth joint inventor, if any |
| 同第5発明者の署名 日付 | Fifth Inventor's signature Date |
| 住所 | Residence |
| 国籍 | Citizenship |
| 郵便の宛先 | Post Office Address |